CTR Employer Survey Report

Services

Employer Id: E11817

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E11817

Participation: CTR

Status: Affected

Employees and Survey Response Information

Worksite: Division of Disability Determination Survey Type: Online

Street: 6635 Capitol Blvd SE and 150 Israel Road **Response Rate:** 78%

Jurisdiction: City of Tumwater **Survey Date:** 5/4/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Employer: WA State Dept. of Social and Health

Non-Drive Alone Rate: 19.2% **Reported Total Employees at Worksite: 178**

Drive Alone Rate: 80.8% **Surveys Distributed:** 147

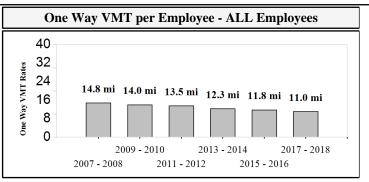
One-Way VMT per employee: 11.0 **Surveys Returned:** 115

Average One-Way distance home to work: 13.2 Surveys Returned by CTR Affected* Employees: 112

Total Estimated CTR Affected Employees at Worksite: 143

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

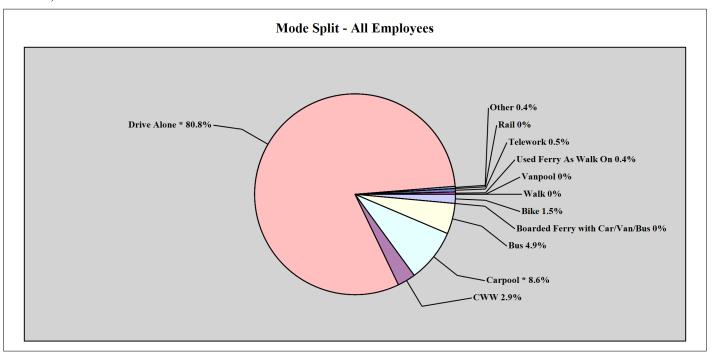
Carlo	N D	N D.:	E	E-4541	CIIC	X/X/ID	X/X #/D
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	15.0%	15.0%	389	413	20.5	14.8	14.5
2009 - 2010	21.9%	22.0%	337	471	23.3	14.0	14.6
2011 - 2012	20.8%	21.7%	403	568	28.1	13.5	13.7
2013 - 2014	26.9%	26.1%	324	453	22.4	12.3	12.4
2015 - 2016	24.0%	24.9%	287	406	20.1	11.8	11.7
2017 - 2018	19.2%	19.5%	268	415	20.6	11.0	11.0
Target	21.0%				Target:	12.1	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	4.2				% Change from Baseline:	-25.7%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.



Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

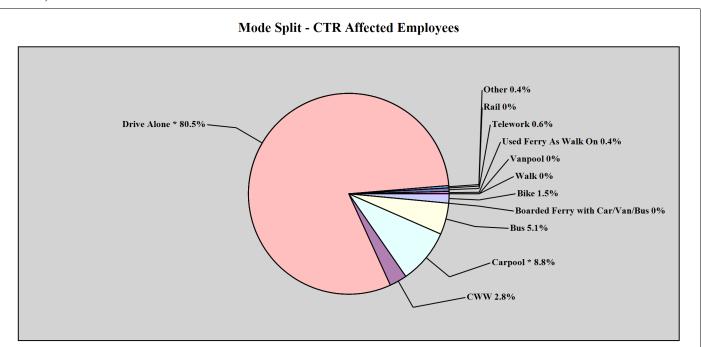


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	443	80.8%	76.0%	102	88.7%	82.9%
Carpool *	47	8.6%	11.1%	12	10.4%	13.0%
Vanpool	0	0.0%	2.4%	0	0.0%	2.4%
Bus	27	4.9%	5.0%	8	7.0%	6.5%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	8	1.5%	2.1%	3	2.6%	4.9%
Walk	0	0.0%	0.3%	0	0.0%	0.8%
Telework	3	0.5%	0.0%	2	1.7%	0.0%
CWW	16	2.9%	2.4%	12	10.4%	11.4%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	2	0.4%	0.0%	1	0.9%	0.0%
Other	2	0.4%	0.7%	1	0.9%	1.6%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	429	80.5%	75.1%	98	87.5%	82.1%
Carpool *	47	8.8%	11.6%	12	10.7%	13.7%
Vanpool	0	0.0%	2.5%	0	0.0%	2.6%
Bus	27	5.1%	5.2%	8	7.1%	6.8%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	8	1.5%	2.2%	3	2.7%	5.1%
Walk	0	0.0%	0.4%	0	0.0%	0.9%
Telework	3	0.6%	0.0%	2	1.8%	0.0%
CWW	15	2.8%	2.3%	11	9.8%	11.1%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0 0.0%		0.0%
Used Ferry As Walk On	2	0.4%	0.0%	1	0.9%	0.0%
Other	2	0.4%	0.7%	1	0.9%	1.7%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E11817

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	82	71%	115	100%
1 Days	10	9%	33	29%
2 Days	4	3%	23	20%
3 Days	3	3%	19	17%
4 Days	4	3%	16	14%
5 Days	11	10%	12	10%
6 or More Days	1	1%	1	1%

Count by Occupancy of Carpools and Vanpools

Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

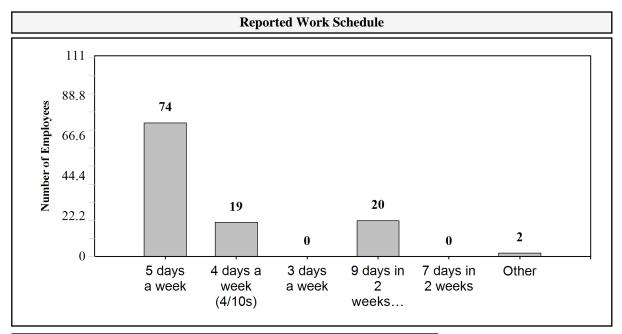
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	47
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

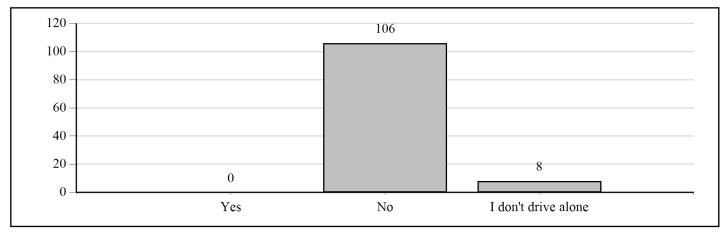
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	74	64.3%
4 days a week (4/10s)	19	16.5%
3 days a week	0	0%
9 days in 2 weeks (9/80)	20	17.4%
7 days in 2 weeks	0	0%
Other	2	1.7%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	110	95.7%
Occasionally, on an as-needed basis	2	1.7%
1-2 days/month	2	1.7%
1 day/week	1	0.9%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	31	17.5%
Personal health or well-being	25	14.1%
To save money	25	14.1%
Free or subsidized bus, train, vanpool pass or fare benefit	20	11.3%
Environmental and community benefits	19	10.7%
Financial incentives for carpooling, bicycling or walking.	15	8.5%
Driving myself is not an option	10	5.6%
Emergency ride home is provided	10	5.6%
I have the option of teleworking	8	4.5%
Cost of parking or lack of parking	4	2.3%
To save time using the HOV lane	4	2.3%
Preferred/reserved carpool/vanpool parking is provided	4	2.3%
I receive a financial incentive for giving up my parking space	2	1.1%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	76	28.1%
Riding the bus or train is inconvenient or takes too long	59	21.9%
Family care or similar obligations	51	18.9%
My commute distance is too short	32	11.9%
Other	24	8.9%
Bicycling or walking isn't safe	20	7.4%
My job requires me to use my car for work	4	1.5%
I need more information on alternative modes	3	1.1%
There isn't any secure or covered bicycle parking	1	0.4%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cour	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98501	19	16.52%	72	14	0	0	0	0	3	0	2	3	0	0	0
98512	17	14.78%	71	9	0	0	0	0	0	0	0	5	0	0	0
98513	14	12.17%	48	12	0	1	1	0	0	0	0	0	0	0	2
98502	10	8.70%	40	0	0	0	6	0	4	0	0	0	0	2	0
98506	8	6.96%	27	0	0	2	1	0	1	0	0	1	0	0	0
98503	6	5.22%	17	0	0	0	9	0	0	0	0	0	0	0	0
98516	6	5.22%	23	4	0	0	0	0	0	0	0	0	0	0	0
98579	4	3.48%	19	0	0	0	0	0	0	0	0	0	0	0	0
98589	4	3.48%	17	0	0	0	0	0	0	0	0	3	0	0	0
98597	4	3.48%	18	0	0	0	0	0	0	0	0	1	0	0	0
98531	3	2.61%	14	0	0	0	0	0	0	0	0	1	0	0	0
98532	2	1.74%	6	3	0	0	0	0	0	0	0	1	0	0	0
98584	2	1.74%	4	0	0	0	5	0	0	0	0	0	0	0	0
99205	2	1.74%	10	0	0	0	0	0	0	0	0	0	0	0	0
83854	1	0.87%	5	0	0	0	0	0	0	0	0	0	0	0	0
95812	1	0.87%	4	0	0	0	0	0	0	0	0	0	0	0	0
98112	1	0.87%	5	0	0	0	0	0	0	0	0	0	0	0	0
98144	1	0.87%	4	0	0	0	0	0	0	0	1	0	0	0	0
98408	1	0.87%	5	0	0	0	0	0	0	0	0	0	0	0	0
98418	1	0.87%	4	0	0	0	0	0	0	0	0	1	0	0	0
98445	1	0.87%	5	0	0	0	0	0	0	0	0	0	0	0	0
98499	1	0.87%	0	0	0	0	5	0	0	0	0	0	0	0	0
98541	1	0.87%	4	0	0	0	0	0	0	0	0	0	0	0	0
98557	1	0.87%	0	5	0	0	0	0	0	0	0	0	0	0	0
98580	1	0.87%	3	0	0	0	0	0	0	0	0	0	0	0	0
99021	1	0.87%	5	0	0	0	0	0	0	0	0	0	0	0	0

		_		Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99207	1	0.87%	5	0	0	0	0	0	0	0	0	0	0	0	0
99224	1	0.87%	5	0	0	0	0	0	0	0	0	0	0	0	0